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### FORD EDUCATIONAL LIBRARY.

TECHNICAL SURGERY

Release No. 25.

OCIM 2297 V

MAIN TITLE:

GOITRE OPERATION"

By Dr. R. D. McClure and Staff at Henry Ford Hospital, May 24th, 1918.

Produced and Distributed by Ford Motion Picture Laboratories Copyrighted 1923 by Ford Motor Company

SUB-TITLES:

- 1. The patient is anaesthetized with nitrous exide gas and then the ether drop method with face mask substituted.
- 2. In Goitre operations Intratracheal anaesthesia is of advantage in keeping anaesthetist away from sterile field of operation and in allowing air and ether to be continuously given to the patient. The Intratracheal tube is now inserted between the vocal cords to the region of the bifurcation of the trachea.
- 3. The other vapor is now pumped through by this machine designed for the Henry Ford Hospital by Dr. Frederick L. Gates of the Reckefeller Institute for Medical Research. This establishes the rate of respiration desired and supplies the other vapor warmed at controlled pressure and volume.
- 4. The skin after shaving is sterilised by scrubbing with alcohol, then ether. It is then painted with tincture of iodine.
- The table is inclined, raising the head, sterile towels and sheets draped over entire table and patient.
- 6. A "Collar" incision is made in small crease or fold in skin after marking mid-line to allow accurate approximation in closing.
- 7. Skin flaps dissected upward and downward from site of incision.
- 8. The muscles are split in the mid-line then retracted.
- 9. The right lobe of the thyroid gland containing the tumor is dissected free and delivered through the wound. Artery clamps are applied to all vessels entering or leaving at the upper and lower poles. Claimps are applied to the capsule of the gland far posteriorly.
- 10. Great care is taken to avoid injury to or removal of the para-thyroid glands which lie imbedded in the thyroid capsule. They are essential to life. The recurrent laryngeal nerve must not be over-stretched or cut as this paralyses the vocal cord on that side and the voice is destroyed.
- 11. The lobe is cut across leaving a thin posterior layer. The tumor and anterior part of the lobe are removed, all vessels and oesing points held by the clamps are transfixed and ligated with silk. The wound is closed only after all bleeding has been stopped. Muscles sutured with silk in mid-line.

### (No. 25 - Goitre Operation - Sheet #2)

- 12. Subcutameous interrupted silk sutures. Skin is closed with silk and every effort is made to obtain exact approximation of skin layers.
- 13. Silver foil and gause dressing. During the operation the patient probably did not lose as much as one-half ounce of blood. She made a rapid and uneventful recovery. It is hoped the scar will soon be practically invisible.

THE END.

# This document is from the Library of Congress "Motion Picture Copyright Descriptions Collection, 1912-1977"

#### Collections Summary:

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